

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: G. Knowlton et al.

Serial No.: 09/010,822

Group Art Unit: 3641

Filed: January 22, 1998

Examiner: E. Miller

LOW TEMPERATURE AUTOIGNITION

COMPOSITION

Attorney Docket No.: 53293.5 Old Docket No.: 3756-399

## PRELIMINARY AMENDMENT

**Commissioner for Patents** Washington, D.C. 20231

Sir:

Applicants respectfully request entry of the following amendme s and comments into the file of the above-identified application before the examination thereof.

## In the Claims:

## Amend as follows:

1. (twice amended) A low temperature autoignition composition for safely initiating combustion of a main pyrotechnic charge in a gas generator or pyrotechnic device exposed to flame or a high temperature environment, consisting essentially of:

an intimate mixture of an oxidizer composition and a powdered metal fuel, wherein the oxidizer composition comprises silver nitrate or a comelt or mixture comprising silver nitrate and at least one additional component selected from the group consisting of an alkali metal nitrate, an alkaline earth metal nitrate, a complex

## CÉRTIFICATE OF FIRST CLASS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231, on the date appearing below.

39,673 (Reg. No.)

윰 27,00

Signature